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FORM PTO-1449		DOCKET NUMBER							
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	٠	APPLICANTS Daniel W. Aberle and James H. Lenhart, Jr.							
	FILING DATE GROUP ART UNIT August 21, 2003 1723								
	U.S. PA	TENT DOCUMENTS							
EXAMINER DOCUMENT INITIAL NUMBER	DATE	NAME		CLASS	SUB CLASS	FIL. DATE IF APPROP.			
4,032,457	6/28/1977	Matchett							
4,135,908	1/23/1979	Widmer							
4,334,900	6/15/1982	Neumann							
4,338,106	7/6/1982	Mizuno et al.							
4,364,825	12/21/1982	Connor, Jr.							
4,427,542	1/24/1984	Glover							
4,643,836	2/17/1987	Schmid							
4,829,045	5/9/1989	Fransham							
4,838,901	6/13/1989	Schmidt et al.							
4,976,873	12/11/1990	Ross							
	FOREIGN	PATENT DOCUMENT	rs						
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		APPLICANTS Daniel W. Aberle and James H. Lenhart, Jr.								
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		U.S. PA	TENT DOCUMENTS							
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	5,085,266	2/4/1992	Arold et al.		7	1.	ſ			
	5,133,619	7/28/1992	Murfae et al.		\exists					
	5,193,709	3/16/1993	Brassell		T		\top			
	5,223,154	6/29/1993	MacPherson, Jr. et al	l.	T					
	5,294,337	3/15/1994	Johnson	ĺ						
	5,296,293	3/22/1994	Jobst .		•					
YK)	5,297,367	3/29/1994	Sainz		T					
	5,316,589	5/31/1994	Krieger, Jr.		T					
	5,322,629	6/21/1994	Stewart		T					
	5,330,651	7/19/1994	Robertson et al.					•		
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				APPLICANTS Daniel W. Aberle and James H. Lenhart, Jr.							
				ILING DATE August 21, 2003		GROUP ART UNIT 1723					
		U.S. PA	TEN	T DOCUMENTS		<u> </u>			17 <u>- 17 - 17 - 1</u>		
EXAMINER INITIAL	DOCUMENT DATE NUMBER			NAME .							DATE APPROP.
	5,391,295	2/21/1995	ν	Vilcox et al.					7		
	5,419,838	5/30/1995	D	PiTullio					\prod		
	5,437,786	8/1/1995	H	lorsley et al.							
	5,458,769	10/17/1995	5 J	ohannessen							
	5,511,904	4/30/1996	V	an Egmond							
	5,549,817	8/27/1996	H	lorsley et al.							
YKA	5,573,349	11/12/1996	5 P	aoluccio							
	5,593,481	1/14/1997	R	edner							
	5,624,552	4/29/1997	V	ales et al.							
	5,624,576	4/29/1997	L	enhart et al.							
		FOREIGN	PAT	ENT DOCUMENT	ΓS	ı					·
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	APPLICANTS Daniel W. Aberle and James H. Lenhart, Jr.							
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	U.S. PAT	TENT DOCUMENTS		_				
EXAMINER DOCUMENT INITIAL NUMBER	DATE	NAME		CLASS		UB ASS		. DATE IPPROP.
5,632,889	5/27/1997	Tharp						
5,683,577	11/4/1997	Nurse, Jr.						
5,707,431	1/13/1998	Verkaart et al.						
5,707,527	1/13/1998	Knutson et al.						
5,725,765	3/10/1998	Shen						
6,027,639	2/22/2000	Lenhart, Jr. et al.						
YK 6,042,743	3/28/2000	Clemenson						
6,080,307	6/27/2000	Morris et al.						
6,099,723	8/8/2000	Morris et al.						
6,106,707	8/22/2000	Morris et al.						
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			FILING DATE August 21, 2003		GROUP ART UNIT 1723					
		U.S. PA	ENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLAS	ss	SUB CLASS	FI IF	L. DATE APPROP.	
YK	6,143,172	11/7/2000	Rink et al.							
YK	6,338,797	1/15/2002	Nurse, Jr. et al.							
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